Docket No.: 5000-1-436

DECLARATION AND POWER OF ATTORNEY

As a below named inventor (s), I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PHOTONIC CRYSTAL FIBER PREFORM AND PHOTONIC CRYSTAL FIBER MANUFACTURED USING THE SAME

,the specification of which is attac	ched hereto unless the follow	ing box is ch	necked:		
was filed onNumber	as United States Application Number or PCT International Application and was amended on(if applicable).				
I hereby state that I have reviewed as amended by any amendment real acknowledge the duty to disclost Regulation, § 1.56. I hereby claim foreign priority be or inventor's certificate listed before the certificate having a filing date before	eferred to above. e information which is mater nefits under Title 35, United ow and have also identified b	ial to patenta States Code, elow any for	ability as defined in , § 119 of any fore eign application fo	n Title 37, Code of Federal	
	ore that of the application on	willen prior	ity is claimed.		
Prior Foreign Application(s)				Deignia - Claim - d	
2003-34387 (Number)	Republic of Korea (Country)		onth/Year Filed)	Priority Claimed Yes No	
(Number)	(Country)	(Day/Mo	onth/Year Filed)	☐Yes ☐No	
I hereby claim the benefit under I insofar as the subject matter of ea application in the manner provide duty to disclose information which which occurred between the filing application.	ch of the claims of this applic d by the first paragraph of th n is material to patentability a	cation is not e the Title 35, U as defined in	disclosed in the pr Inited States Code Title 37, Code of	rior United States , §112, I acknowledge the Federal Regulation, §1.56	
(Application Number)	(Filing Date)	(Filing Date)		(Status - patented, pending, abandoned)	
(Application Number)	(Filing Date))	(Status - patent	ted, pending, abandoned)	

POWER OF ATTORNEY: I hereby appoint as my attorneys and other attorneys or agents the registered persons identified under

CUSTOMER NUMBER 33942

for the law firm of CHA & REITER, said attorneys or agents with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to:

Steve S. Cha, Esq. **CHA & REITER** **CUSTOMER NUMBER**

33942

411 HACKENSACK AVE

9TH FLOOR

HACKENSACK, NEW JERSEY 07601

Address all telephone calls to:

(201)518-5518:

I (we) hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor:

Sung-Koog OH

Residence Address:

109-1, Kongdan 1-dong, Kumi-shi, Kyongsangbuk-do,

Republic of Korea

Post office address:

Same as above Republic of Korea

Citizenship:

Date:

December 31, 2003

Signature:

Residence Address:

Full name of Second inventor: Jae-Ho LEE

#506-301, Inuijigu Daekwang 5-cha, Jinpyong-dong, Kumi-shi,

Kyongsangbuk-do, Republic of Korea

Post office address:

Same as above

Citizenship:

Republic of Korea

Date:

December 31, 2003

Signature: